

MJ:mgs 04/11/05 6580-67505-01 368765

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Bratt et al.

Application No. 10/732,902

Filed: December 9, 2003

Confirmation No. 6872

For: POINTABLE OPTICAL TRANSCEIVERS
FOR FREE SPACE OPTICAL
COMMUNICATION

Examiner: Fayez G. Assaf

Art Unit: 2872

Attorney Reference No. 6580-67505-01

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I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP AMENDMENT, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

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37 C.F.R. § 1.97(c)

Listed on the accompanying forms PTO-1449 and enclosed herewith are several English-language documents. Applicants respectfully request that these documents be listed as references cited on the issued patent. This Information Disclosure Statement ("IDS") is being mailed before Applicants received a final action, a notice of allowance, or an action that otherwise closes prosecution in the referenced application.

Copies of United States patents and United States published patent applications do not have to be provided to the Patent Office (37 C.F.R. 1.98(a)(2)(ii)). Copies of unpublished U.S. applications do not have to be provided, as long as the application is available on PAIR, as this requirement of 37 C.F.R. § 1.98(a)(2)(iii) has been waived by the United States Patent and Trademark Office pursuant to the Official Gazette Notice on October 19, 2004 (1287 OG 163).

Applicants will provide copies of such patents or applications upon request.

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Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By

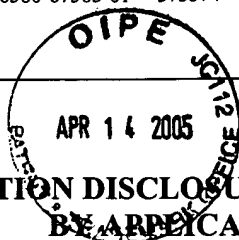


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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Attorney Docket Number	6580-67505-01
Application Number	10/732,902
Filing Date	December 9, 2003
First Named Inventor	Bratt
Art Unit	2872
Examiner Name	Fayez G. Assaf

U.S. PATENT DOCUMENTS

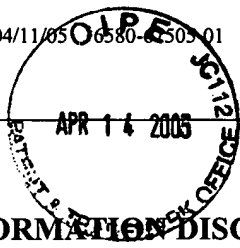
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Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee
		5,295,208	3/1994	Caulfield
		5,465,311	11/1995	Caulfield
		5,515,184	5/1996	Caulfield
		5,638,469	6/1997	Feldman
		5,682,255	10/1997	Friesem et al.
		5,710,645	1/1998	Phillips
		5,822,089	10/1998	Phillips
		5,854,697	12/1998	Caulfield
		5,974,162	10/1999	Metz
		5,986,746	11/1999	Metz
		6,061,463	5/2000	Metz
		6,151,142	11/2000	Phillips
		6,278,534	8/2001	Arns
		6,498,662	12/2002	Schuster
		6,724,508	4/20/2004	Pierce et al.
		2002/0021855 A1	2/2002	Kim

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* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.



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U.S. PATENT DOCUMENTS

Copies of U.S. Patent documents do not need to be provided, unless requested by the Patent and Trademark Office. For patents, provide the patent number and the issue date. For published U.S. applications, provide the publication number and the publication date. For unpublished pending patent applications, provide the application number and the filing date.

Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee

FOREIGN PATENT DOCUMENTS

Examiner's Initials*	Cite No. (optional)	Country	Number	Publication Date	Name of Applicant or Patentee
		PCT	WO 99/34539	7/8/1999	Bookham Technology, Ltd.
		EPO	0 580 905	7/28/1992	
		EPO	0 607 906	1/18/1994	
		PCT	WO 02/17516	2/28/2002	Houde-Walter

OTHER DOCUMENTS

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